ContainerPower Energy Solutions

Install mobile battery cabinet

Overview

How do I connect a battery cabinet to a power system?

Procedure 1. Furnished with the battery cabinet are battery disconnect circuit breaker alarm lead assemblies. Refer to the power system installation manual to use these alarm leads to connect the battery cabinet battery disconnect circuit breaker alarm into the power system alarm circuits.

How do I reinstall a battery cabinet?

Perform the following steps on all battery cabinets in the battery solution. a. Remove the cover in front of the start-up button and push the start-up button. • The PSU2 LED and the POWER LED will turn on. • The ABNORMAL and ALARM LEDs should remain off. b. Reinstall the cover in front of the start-up button.

How do I connect a battery cabinet to an ups?

In systems with more battery cabinets, only the system BMS of battery cabinet 1 (the battery cabinet closest to the UPS) is connected to the UPS. Remove signal cable 0W13441 between the SMPS I/O port and the DRY CONTACT ports on battery cabinet 2 and battery cabinet 3. • SG IO 1: Used for sending signals for minor and major alarms to the UPS.

How do I install a VDC battery cabinet?

Set first battery in cabinet and attach the long lead (fast-on connector side marked positive) from the cabinet to the fast-on terminal on the positive terminal of the battery. See Figure 24. Facing left Facing right Facing left Vertiv™ NetSure™ 211 SERIES -48 VDC Battery Cabinet Installation & User Manual (Section 6023) Rev. L 23 Figure 24:.

How do you level a battery cabinet?

Lower the levelling feet until they connect with the floor - use a bubble-leveler to ensure that the cabinet is level. 4. Push the second right-most battery

cabinet into position, align with the seismic anchoring (if any), and level the battery cabinet as described in step 2 and step 3. 5.

How do you put a 4th Battery in a cabinet?

Place another inner battery spacer next to the third battery. 9. Set fourth battery in cabinet (being careful of the door fastener tabs hanging down) and attach the other end of the fast-on lugged cable to the negative terminal on the third battery (fast-on terminal).

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